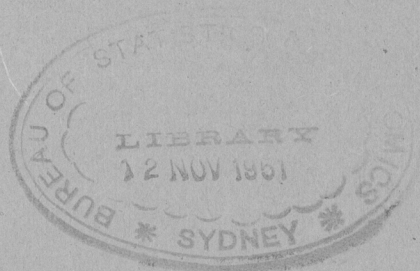


COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA,  
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Monthly Bulletin of  
**EMPLOYMENT STATISTICS.**

NO. 116.

JULY 1951.

PREPARED UNDER INSTRUCTIONS FROM THE RIGHT HONORABLE THE TREASURER

BY

**S. R. CARVER,**

ACTING COMMONWEALTH STATISTICIAN.





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INTRODUCTION

The Monthly Bulletin of Employment Statistics was first issued in November, 1941, and has, with one exception, appeared every month since that date. The figures contained herein are based on data obtained from the 1933 Census, the Civilian Register of 1943, the Occupation Survey of 1945, Annual Censuses of Factory Production and Returns from Governmental Authorities, together with Monthly Pay-Roll Tax Returns lodged by all employers (other than Commonwealth Government Authorities, religious and benevolent institutions and public hospitals) paying more than £20 per week in wages.

The terms "Employment", "Number Employed", "Employees" and "Wage Earners" herein are synonymous with, and relate to, "wage and salary earners" on pay-rolls or "in employment" in the latter part of each month as distinct from numbers of employees actually working on a specific date. They include persons employed part-time.

Figures for recent months are subject to revision. (See also note (a) on page 9).

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA. A.C.T. 7TH NOVEMBER, 1951.





TABLE I : TOTAL EMPLOYEES : AUSTRALIA

(Excluding Wage Earners in Rural Industry, Females in Private Domestic Service and Defence Forces)

(Thousands)

Month	MALES			FEMALES			PERSONS		
	Governmental Authorities(a)	Private Employment	Total	Governmental Authorities(a)	Private Employment	Total	Governmental Authorities(a)	Private Employment	Total
1939 July	349.8	943.3	1,293.1	55.2	381.9	437.1	405.0	1,325.2	1,730.2
1941 July	375.3	988.1	1,363.4	70.8	485.4	556.2	446.1	1,473.5	1,919.6
1942 June	420.9	888.6	1,309.5	100.8	502.8	603.6	521.7	1,391.4	1,913.1
1943 June	413.3	859.9	1,273.2	135.9	504.8	640.7	549.2	1,364.7	1,913.9
1944 June	404.5	871.1	1,275.6	134.0	497.5	631.5	538.5	1,368.6	1,907.1
1945 June(b)	400.2	896.1	1,296.3	124.8	494.6	619.4	525.0	1,390.7	1,915.7
1946 June	435.0	1,071.5	1,506.5	94.0	502.0	596.0	529.0	1,573.5	2,102.5
1947 June	472.0	1,177.4	1,649.4	92.1	527.5	619.6	564.1	1,704.9	2,269.0
1948 June	494.0	1,236.9	1,730.9	94.9	549.1	644.0	588.9	1,786.0	2,374.9
1949 May(c)	518.9	1,268.2	1,787.1	99.2	564.9	664.1	618.1	1,833.1	2,451.2
1950 June	553.5	1,305.2	1,858.7	107.6	580.6	688.2	661.1	1,885.8	2,546.9
1951 March	567.2	1,329.7	1,896.9	113.0	602.9	715.9	680.2	1,932.6	2,612.8
April	570.1	1,334.9	1,905.0	113.5	604.7	718.2	683.6	1,939.6	2,623.2
May (d)	570.2	1,340.3	1,910.5	113.2	605.3	719.1	684.0	1,945.6	2,629.6
June (d)	570.0	1,341.7	1,911.7	113.9	604.9	718.8	683.9	1,946.6	2,630.5
July (d)	570.8	1,342.0	1,912.8	114.9	605.3	720.2	685.7	1,947.3	2,633.0

For notes, see table below.

TABLE 2 : CIVILIAN EMPLOYEES OF GOVERNMENTAL AUTHORITIES, JULY, 1951.

## STATES AND TERRITORIES

(Thousands)

State or Territory	Commonwealth (a)		State & Semi-Governmental (a)		Local Government (a)		Total Governmental (a)		
	Males	Females	Males	Females	Males	Females	Males	Females	Persons
New South Wales	56.7	17.6	126.0	21.9	25.5	2.2	208.2	41.7	249.9
Victoria	48.7	16.9	93.8	18.9	11.6	1.1	154.1	36.9	191.0
Queensland	19.0	5.0	50.0	6.3	17.1	0.8	86.1	12.1	98.2
South Australia	14.7	3.4	33.5	6.6	2.7	0.3	50.9	10.3	61.2
Western Australia	9.1	2.4	31.3	4.9	3.1	0.2	43.5	7.5	51.0
Tasmania	3.9	1.1	12.9	2.8	2.1	0.2	18.9	4.1	23.0
Northern Territory	2.6	0.4	-	-	-	-	2.6	0.4	3.0
Aust. Cap. Territory	6.5	1.9	-	-	-	-	6.5	1.9	8.4
Total: July, 1951 (d)	161.2	48.7	347.5	61.4	62.1	4.8	570.8	114.9	685.7
Total: June, 1951 (d)	160.4	48.2	347.5	61.0	62.1	4.7	570.0	113.9	683.9

(a) Includes all employees of Governmental Authorities (Commonwealth, State, Local and Semi-Governmental) on services such as railways, tramways, banks, post office, air transport, education, broadcasting, police, public works, factories and munitions establishments, migration hostels, etc., as well as administrative employees, within Australia.

(b) From June, 1945 onwards, all figures of private and total employment are estimates subject to revision on the basis of results of the Census of 30th June, 1947.

(c) Figures for June, 1949 were affected by the Australia-wide black coal dispute which commenced on 27th June, and ended 15th August, 1949, and figures for May have therefore been substituted for purposes of annual comparison.

(d) Preliminary totals subject to revision.

TABLE 3 : WAGE AND SALARY EARNERS IN EMPLOYMENT - STATES AND TERRITORIES

(Excluding Wage Earners in Rural Industry, Females in Private Domestic Service and Defence Forces)

(Thousands)

State or Territory	July 1939	June 1945	June 1946	June 1947	June 1948	May 1949(a)	June 1950	June 1951	July 1951
<u>M A L E S</u>									
New South Wales	529.9	536.0	618.5	671.8	702.3	721.4	740.8	758.4	758.4
Victoria	357.5	359.2	417.9	452.6	473.3	489.3	510.7	525.8	525.3
Queensland	172.8	169.0	192.4	220.2	232.6	239.8	250.4	259.3	260.5
South Australia	106.7	109.4	129.6	140.9	149.0	155.0	165.7	170.0	170.0
Western Australia	82.9	75.9	93.9	103.9	109.2	112.8	120.5	125.3	125.6
Tasmania	37.4	39.5	46.9	51.1	54.5	57.4	58.4	60.2	60.2
Northern Territory	2.1	4.1	2.8	3.4	4.0	4.2	4.5	4.6	4.7
Aust. Cap. Terr.	3.8	3.2	4.5	5.5	6.0	7.2	7.7	8.1	8.
Australia:	1293.1	1296.3	1506.5	1649.4	1730.9	1787.1	1858.7	1911.7	1912.8
<u>F E M A L E S</u>									
New South Wales	168.0	247.9	242.3	252.1	261.9	269.9	278.5	290.9	291.2
Victoria	142.9	193.2	183.7	190.5	196.7	202.5	210.0	219.6	219.9
Queensland	53.2	75.1	71.2	74.5	77.9	80.1	83.1	86.1	87.1
South Australia	34.0	49.0	45.8	48.0	50.1	52.2	54.3	57.0	56.9
Western Australia	26.2	35.6	34.5	35.6	37.0	37.8	39.9	41.6	41.5
Tasmania	11.6	16.6	16.6	16.9	18.0	18.8	19.4	20.3	20.3
Northern Territory	0.2	0.3	0.3	0.4	0.6	0.7	0.9	0.8	0.8
Aust. Cap. Terr.	1.0	1.7	1.6	1.6	1.8	2.1	2.1	2.5	2.5
Australia:	437.1	619.4	596.0	619.6	644.0	664.1	688.2	718.8	720.2
<u>P E R S O N S</u>									
New South Wales	697.9	783.9	860.8	923.0	964.2	991.3	1019.3	1049.3	1049.6
Victoria	500.4	552.4	601.6	643.1	670.0	691.8	720.7	745.4	745.2
Queensland	226.0	224.1	263.6	294.7	301.5	319.9	333.5	345.4	347.6
South Australia	140.7	158.4	175.4	188.9	199.1	207.2	220.0	227.0	226.9
Western Australia	109.1	111.5	128.4	139.5	146.2	150.6	160.4	166.9	167.1
Tasmania	49.0	56.1	63.5	68.0	72.5	76.2	77.8	80.5	80.5
Northern Territory	2.3	4.4	3.1	3.8	4.6	4.9	5.4	5.4	5.5
Aust. Cap. Terr.	4.3	4.9	6.1	7.1	7.8	9.3	9.8	10.6	10.6
Australia:	1730.2	1915.7	2102.5	2269.0	2374.9	2451.2	2546.9	2630.5	2633.0

(a) Figures for June, 1949 were affected by the Australia-wide black coal dispute which commenced on 27th June and ended 15th August, 1949 and figures for May have therefore been substituted for purposes of annual comparison.

Note: From June, 1945 onwards, the figures above are estimates subject to revision on the basis of results of the Census of 30th June, 1947.



TABLE 4 : WAGE AND SALARY EARNERS IN EMPLOYMENT - INDUSTRIAL GROUPS

STATES - JULY, 1951 (a)

(Excluding Wage Earners in Rural Industry, Females in Private Domestic Service and Defence Forces)

(Thousands)

Industrial Group	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	AUST. (b)
<u>MALES</u>							
Forestry, Fishing and Trapping	9.5	6.2	6.2	1.7	2.3	2.1	28.1
Mining and Quarrying	29.5	4.9	8.5	1.6	8.2	2.7	55.7
Manufacturing, etc. - Factories (c)	282.6	206.6	71.0	64.7	32.6	17.8	675.3
Other (d)	25.3	17.1	10.0	2.2	2.3	0.4	58.5
Total Manufacturing:	307.9	223.7	81.0	66.9	34.9	18.2	733.8
Building and Construction	74.2	55.2	35.5	20.0	15.3	10.6	214.7
Shipping and Stevedoring	17.1	11.2	8.9	5.8	3.7	1.8	48.7
Rail and Air Transport	37.4	20.9	20.3	10.0	9.4	2.4	100.9
Other Transport and Communication	59.1	36.5	23.0	12.4	8.7	4.2	144.4
Property and Finance (inc. Banks, etc.)	21.7	16.2	7.5	4.3	3.4	1.4	54.6
Retail Trade	51.1	37.2	16.0	12.2	9.2	3.5	129.5
Wholesale and Other Commerce	47.6	37.0	18.8	13.4	12.0	3.9	133.0
Public Authority Activity, N.E.I.	36.4	28.1	11.7	7.1	7.2	3.6	97.7
Other Industries (e)	66.9	48.2	23.1	14.6	11.3	5.8	171.7
TOTAL MALES:	758.4	525.3	260.5	170.0	125.6	60.2	1,912.8
<u>FEMALES</u>							
Manufacturing, etc. - Factories (c)	102.2	88.9	15.2	17.0	6.9	4.4	234.6
Other (d)	0.8	2.2	2.8	-	0.9	-	6.8
Total Manufacturing:	103.0	91.1	18.0	17.0	7.8	4.4	241.4
Rail and Air Transport	3.5	2.2	1.3	0.7	0.4	0.1	8.3
Other Transport and Communication (including Shipping, etc.)	12.6	9.5	4.2	2.7	1.4	1.2	31.8
Property and Finance (inc. Banks, etc.)	13.9	8.8	3.8	2.3	1.7	0.8	31.3
Retail Trade	45.7	32.5	15.7	11.7	9.3	3.9	119.1
Wholesale and Other Commerce	16.0	10.7	5.9	3.7	3.1	0.8	40.2
Public Authority Activity, N.E.I.	10.9	7.1	4.5	1.5	2.0	0.9	28.3
Other Industries (e)	85.6	58.0	33.7	17.3	15.8	8.2	219.8
TOTAL FEMALES:	291.2	219.9	87.1	56.9	41.5	20.3	720.2
<u>PERSONS</u>							
Forestry, Fishing and Trapping	9.5	6.3	6.2	1.7	2.3	2.1	28.3
Mining and Quarrying	29.8	5.0	8.7	1.6	8.3	2.8	56.5
Manufacturing, etc. - Factories (c)	384.8	295.5	86.2	81.7	39.5	22.2	909.9
Other (d)	26.1	19.3	12.8	2.2	3.2	0.4	65.3
Total Manufacturing:	410.9	314.8	99.0	83.9	42.7	22.6	975.2
Building and Construction	75.7	56.2	36.0	20.4	15.5	10.7	218.5
Shipping and Stevedoring	18.1	11.6	9.2	6.1	3.9	1.9	51.0
Rail and Air Transport	40.9	23.1	21.6	10.7	9.8	2.5	109.2
Other Transport and Communication	70.7	45.6	26.9	14.8	9.9	5.3	173.9
Property and Finance (inc. Banks, etc.)	35.6	25.0	11.3	6.6	5.1	2.2	85.9
Retail Trade	96.8	69.7	31.7	23.9	18.5	7.4	248.6
Wholesale and Other Commerce	63.6	47.7	24.7	17.1	15.1	4.7	173.2
Public Authority Activity, N.E.I.	47.3	35.2	16.2	8.6	9.2	4.5	126.0
Other Industries (e)	150.7	105.0	56.1	31.5	26.8	13.8	386.7
TOTAL PERSONS:	1,049.6	745.2	347.6	226.9	167.1	80.5	2,633.0

For Notes see page 9.

TABLE 5 : WAGE AND SALARY EARNERS IN EMPLOYMENT - INDUSTRIAL GROUPS

## AUSTRALIA

(Excluding Wage Earners in Rural Industry, Females in Private Domestic Service and Defence Forces).

(Thousands)

Industrial Group	July 1939	June 1948(a)	May 1949(a)(f)	June 1950(a)	June 1951(a)	July 1951(a)
M A L E S						
Forestry, Fishing and Trapping	24.1	27.4	28.5	28.5	28.4	28.1
Mining - Gold	15.4	9.4	8.6	8.9	8.5	8.5
Silver, Lead	6.4	7.7	7.8	8.4	9.3	9.3
Coal	22.1	26.2	26.4	26.9	27.6	27.6
Other (inc. Quarries)	8.3	9.4	9.5	9.7	10.4	10.3
Total Mining and Quarrying:	52.2	52.7	52.3	53.9	55.8	55.7
Manufacturing, etc. - Factories (c)	391.5	625.0	635.9	659.0	674.7	675.3
Other (d)	64.6	55.5	56.7	57.4	58.3	58.5
Total Manufacturing:	456.1	680.5	692.6	716.4	733.0	733.8
Building and Construction -						
Building (Privately Employed) (g)	149.7	85.9	90.4	93.0	99.1	99.9
Other (h)		81.9	90.5	104.2	113.6	114.8
Total Building & Construction:	149.7	167.8	180.9	197.2	212.7	214.7
Transport and Communication -						
Road Transport	50.2	82.1	84.2	85.9	86.2	85.4
Shipping and Stevedoring	35.0	43.3	46.0	48.4	48.6	48.7
Rail and Air Transport	73.0	96.5	99.1	100.9	100.9	100.9
Communication	27.7	48.0	52.4	57.6	59.0	59.0
Total Transport, etc.:	185.9	269.9	281.7	292.8	294.7	294.0
Property and Finance (including Banks and Insurance) -	47.1	49.4	51.3	52.9	54.8	54.6
Commerce - Wholesale Trade		92.9	97.9	104.1	111.8	112.3
Primary Produce Agencies	212.6	19.4	20.7	21.0	21.8	20.7
Retail Trade		123.3	125.6	127.1	129.7	129.5
Total Commerce:	212.6	235.6	244.2	252.2	263.3	262.5
Public Authority Activity, N.E.I.	31.8	84.3	87.3	92.3	96.8	97.7
Other -						
Law and Order	17.6	17.1	18.1	18.5	18.8	18.8
Religion and Social Welfare	10.2	11.4	11.4	11.4	11.4	11.4
Health Services	17.8	24.5	24.7	24.8	24.8	24.9
Education	22.1	28.6	29.7	30.7	31.9	32.0
Other Professional	11.5	11.1	11.6	11.9	12.2	12.1
Entertainment, Sport	17.4	17.7	18.4	18.0	18.0	18.0
Personal Service (i)	37.0	52.9	54.4	55.9	54.6	54.2
Total, Other:	133.6	163.3	168.3	171.2	171.7	171.4
New Australians employed by Defence Authorities -	-	-	-	1.3	0.5	0.3
TOTAL:	1293.1	1730.9	1787.1	1858.7	1911.7	1912.8
F E M A L E S						
Forestry, Fishing and Trapping -	0.1	0.1	0.1	0.2	0.2	0.2
Mining and Quarrying	0.3	0.6	0.7	0.7	0.8	0.8
Manufacturing, etc. - Factories (c)	148.2	208.0	215.6	223.8	234.4	234.6
Other (d)	20.8	5.9	6.3	6.6	6.7	6.8
Total, Manufacturing:	169.0	213.9	221.9	230.4	241.1	241.4
Building and Construction -	1.2	2.9	3.1	3.3	3.8	3.8
Transport and Communication -						
Road Transport	1.5	6.8	7.3	7.9	8.4	8.4
Shipping and Stevedoring	1.2	2.1	2.2	2.2	2.3	2.3
Rail and Air Transport	2.5	7.8	8.0	8.0	8.2	8.3
Communication	7.4	18.3	19.5	20.7	21.2	21.1
Total, Transport, etc.:	12.6	35.0	37.0	38.8	40.1	40.1
Property and Finance (including Banks and Insurance) -	13.5	24.2	26.0	28.1	31.2	31.3

For Notes see page 9.



TABLE 5 : WAGE AND SALARY EARNERS IN EMPLOYMENT - INDUSTRIAL GROUPS

## AUSTRALIA (Continued)

(Thousands)

Industrial Group	July 1939	June 1948(a)	May 1949(a)(f)	June 1950(a)	June 1951(a)	July 1951(a)
FEMALES (Continued)						
Commerce - Wholesale Trade		28.5	29.3	31.8	34.9	35.0
Primary Produce Agencies	101.4	4.2	4.5	4.9	5.2	5.2
Retail Trade		109.3	111.1	113.3	119.1	119.1
Total, Commerce:	101.4	142.0	144.9	150.0	159.2	159.3
Public Authority Activity, N.E.I.	10.0	25.0	24.8	25.5	27.7	28.3
Other -						
Law and Order	4.0	7.5	8.1	8.1	8.5	8.5
Religion and Social Welfare	7.0	9.0	9.0	9.0	9.0	8.9
Health Services	34.0	59.6	62.0	65.0	67.4	68.0
Education	32.0	37.1	37.7	39.1	39.7	40.1
Other Professional	5.0	8.3	8.7	8.8	9.3	9.3
Entertainment, Sport	4.0	8.4	8.8	8.4	8.7	8.5
Personal Service (i)	43.0	70.4	71.3	72.8	72.1	71.7
Total, Other:	129.0	200.3	205.6	211.2	214.7	215.0
TOTAL:	437.1	644.0	664.1	688.2	718.8	720.2
PERSONS						
Forestry, Fishing and Trapping -	24.2	27.5	28.6	28.7	28.6	28.3
Mining - Gold	15.5	9.5	8.8	9.1	8.6	8.6
Silver, Lead	6.5	7.9	7.9	8.6	9.5	9.5
Coal	22.2	26.3	26.6	27.0	27.8	27.8
Other (Inc. Quarries)	8.3	9.6	9.7	9.9	10.7	10.6
Total, Mining and Quarrying:	52.5	53.3	53.0	54.6	56.6	56.5
Manufacturing, etc. - Factories (c)	539.7	833.0	851.5	882.8	909.1	909.9
Other (d)	85.4	61.4	63.0	64.0	65.0	65.3
Total, Manufacturing:	625.1	894.4	914.5	946.8	974.1	975.2
Building and Construction -						
Building (Privately Employed) (g)	150.9	88.3	93.1	95.8	101.5	102.3
Other (h)		82.4	90.9	104.7	115.0	116.2
Total, Building and Construction:	150.9	170.7	184.0	200.5	216.5	218.5
Transport and Communication -						
Road Transport	51.7	88.9	91.5	93.8	94.6	93.8
Shipping and Stevedoring	36.2	45.4	48.2	50.6	50.9	51.0
Rail and Air Transport	75.5	104.3	107.1	108.9	109.1	109.2
Communication	35.1	66.3	71.9	78.3	80.2	80.1
Total, Transport, etc.:	198.5	304.9	318.7	331.6	334.8	334.1
Property and Finance (including Banks and Insurance)	60.6	73.6	77.3	81.0	86.0	85.9
Commerce - Wholesale Trade		121.4	127.2	135.9	146.7	147.3
Primary Produce Agencies	314.0	23.6	25.2	25.9	27.0	25.9
Retail Trade		232.6	236.7	240.4	248.8	248.6
Total, Commerce:	314.0	377.6	389.1	402.2	422.5	421.8
Public Authority Activity, N.E.I.	41.8	109.3	112.1	117.8	124.5	126.0
Other -						
Law and Order	21.6	24.6	26.2	26.6	27.3	27.3
Religion and Social Welfare	17.2	20.4	20.4	20.4	20.4	20.3
Health Services	51.8	84.1	86.7	89.8	92.2	92.9
Education	54.1	65.7	67.4	69.3	71.6	72.1
Other Professional	16.5	19.4	20.3	20.7	21.5	21.4
Entertainment, Sport	21.4	26.1	27.2	26.4	26.7	26.5
Personal Service (i)	80.0	123.3	125.7	128.7	126.7	125.9
Total, Other:	262.6	363.6	373.9	382.4	386.4	386.4
New Australians Employed by Defence Authorities -	-	-	-	1.3	0.5	0.3
TOTAL:	1730.2	2374.9	2451.2	2546.9	2630.5	2633.0

For Notes see page 9.

TABLE 6 : ESTIMATED EMPLOYEES IN FACTORIES ACCORDING TO CLASSES (c) - STATES, JUNE AND JULY, 1951 (a)

(Excluding Working Proprietors)

Class of Factory	New South Wales		Victoria		Queensland		South Australia		W. Australia		Tasmania		AUSTRALIA	
	June	July	June	July	June	July	June	July	June	July	June	July	June	July
MALES														
Treatment of Non-Metalliferous														
Mine and Quarry Products	7,023	6,988	4,371	4,404	1,487	1,525	1,206	1,209	1,460	1,453	581	581	16,128	16,160
Bricks, Pottery, Glass, etc.	10,289	10,384	3,866	3,860	1,053	1,059	1,911	1,878	1,126	1,140	246	236	18,491	18,557
Chemicals, Oils, Paints, etc.	12,257	12,109	9,407	9,456	1,096	1,090	3,275	3,315	1,381	1,434	237	217	27,653	27,621
Metals, Machines, Vehicles, etc.	146,611	146,934	86,800	87,140	27,403	27,359	35,941	36,121	14,045	14,036	6,505	6,327	317,305	317,967
Jewellery, Watches	1,225	1,252	2,583	2,546	204	200	270	272	167	167	20	23	4,469	4,460
Textiles (inc. Knitted Goods)	9,930	9,998	16,301	16,237	719	729	1,445	1,476	402	395	901	905	29,698	29,740
Skins and Leather Goods	3,868	3,801	3,890	3,856	1,035	1,053	1,142	1,134	572	572	423	433	10,980	10,849
Clothing (inc. Shoes)	11,463	11,505	12,537	12,534	1,019	1,025	1,942	1,903	1,211	1,204	336	335	29,308	29,306
Food, Drink and Tobacco	25,982	25,976	26,319	26,317	19,123	20,018	7,458	7,328	4,281	4,289	3,360	3,306	86,523	87,234
Sawmilling and Woodworking	15,197	15,047	10,698	10,538	8,115	8,091	2,927	2,927	3,464	3,479	2,381	2,352	42,782	42,434
Furniture, Bedding, etc.	5,943	5,925	4,478	4,532	2,394	2,369	1,627	1,592	1,198	1,211	551	557	16,191	16,186
Paper, Printing, etc.	15,831	15,861	13,066	13,042	3,213	3,195	2,474	2,477	1,606	1,600	2,094	2,072	38,234	38,247
Rubber	4,993	4,999	4,108	4,068	654	638	648	644	98	94	90	88	10,591	10,531
Musical Instruments and														
Miscellaneous Manufactures	6,459	6,484	4,512	4,211	340	343	598	586	281	284	145	139	12,335	12,047
Heat, Light and Power	5,383	5,389	3,827	3,834	1,505	1,470	1,828	1,845	1,233	1,245	189	191	13,965	13,974
<b>TOTAL</b>	<b>282,454</b>	<b>282,652</b>	<b>206,763</b>	<b>206,575</b>	<b>70,210</b>	<b>70,964</b>	<b>64,692</b>	<b>64,707</b>	<b>32,525</b>	<b>32,653</b>	<b>18,059</b>	<b>17,762</b>	<b>674,703</b>	<b>675,313</b>

For Notes see page 9.



TABLE 6 : ESTIMATED EMPLOYEES IN FACTORIES ACCORDING TO CLASSES (c) - STATES, JUNE AND JULY, 1951 (a)

(Continued)

(Excluding Working Proprietors)

Class of Factory	New South Wales		Victoria		Queensland		S. Australia		W. Australia		Tasmania		AUSTRALIA	
	June	July	June	July	June	July	June	July	June	July	June	July	June	July
<u>FEMALES</u>														
Treatment of Non-Metalliferous														
Mine and Quarry Products	259	265	185	186	48	51	74	71	36	37	26	28	628	638
Bricks, Pottery, Glass, etc.	901	905	427	426	28	31	150	170	58	57	14	13	1,578	1,602
Chemicals, Oils, Paints, etc.	4,853	4,782	3,076	3,122	283	285	843	834	210	209	31	26	9,296	9,258
Metals, Machines, Vehicles, etc.	19,312	19,449	11,669	11,883	1,747	1,782	4,631	4,679	769	776	373	366	38,501	38,935
Jewellery, Watches	403	396	761	769	37	36	30	26	23	22	-	-	1,254	1,249
Textiles (inc. Knitted Goods)	13,659	13,694	19,402	19,606	987	1,011	1,226	1,191	424	415	1,208	1,215	36,906	37,132
Skins and Leather Goods	1,830	1,806	1,070	1,068	194	194	263	258	100	99	8	7	3,465	3,432
Clothing (inc. Shoes)	34,726	34,870	32,733	32,405	6,185	6,193	5,475	5,464	3,219	3,220	1,563	577	82,901	82,729
Food, Drink and Tobacco	11,771	11,614	9,660	9,604	2,906	2,972	2,555	2,536	1,249	1,211	1,777	1,608	29,918	29,545
Sawmilling and Woodworking	352	849	533	536	500	501	152	157	18	18	51	50	2,106	2,111
Furniture, Bedding, etc.	1,536	1,558	882	899	274	281	265	256	132	134	41	40	3,130	3,168
Paper, Printing, etc.	7,061	7,140	4,420	4,409	1,325	1,308	959	950	587	582	411	411	14,763	14,800
Rubber	1,420	1,423	1,013	1,023	417	413	130	120	12	11	7	7	2,999	2,997
Musical Instruments and														
Miscellaneous Manufactures	3,329	3,369	2,919	2,939	181	177	256	274	108	105	56	56	6,849	6,920
Heat, Light and Power	44	44	20	20	5	5	11	11	10	10	6	6	96	96
<u>TOTAL:</u>	101,956	102,164	88,770	88,895	15,117	15,240	17,020	16,997	6,955	6,906	4,572	4,410	234,390	234,612

For Notes see page 9.

TABLE 6 : ESTIMATED EMPLOYEES IN FACTORIES ACCORDING TO CLASSES (c) - STATES, JUNE AND JULY, 1951 (a)

(Continued)

(Excluding Working Proprietors)

Class of Factory	New South Wales		Victoria		Queensland		S. Australia		W. Australia		Tasmania		AUSTRALIA	
	June	July	June	July	June	July	June	July	June	July	June	July	June	July
PERSONS.														
Treatment of Non-Metalliferous														
Mine and Quarry Products	7,282	7,253	4,556	4,590	1,535	1,576	1,280	1,280	1,496	1,490	607	609	16,756	16,798
Bricks, Pottery, Glass, etc.	11,190	11,289	4,293	4,286	1,081	1,090	2,061	2,048	1,184	1,197	260	249	20,069	20,159
Chemicals, Oils, Paints, etc.	17,110	16,891	12,483	12,578	1,379	1,375	4,118	4,149	1,591	1,643	268	243	36,949	36,879
Metals, Machines, Vehicles etc.	165,923	166,383	98,469	99,023	29,150	29,141	40,572	40,800	14,814	14,862	6,878	6,693	355,806	356,902
Jewellery, Watches	1,628	1,648	3,344	3,315	241	236	300	298	190	189	20	23	5,723	5,709
Textiles (inc. Knitted Goods)	23,589	23,692	35,703	35,843	1,706	1,740	2,671	2,667	826	810	2,109	2,120	66,604	66,872
Skins and Leather Goods	5,698	5,607	4,960	4,924	1,279	1,247	1,405	1,392	672	671	431	440	14,445	14,281
Clothing (inc. Shoes)	46,189	46,375	45,270	44,939	8,004	8,018	7,417	7,367	4,430	4,424	899	912	112,209	112,035
Food, Drink and Tobacco	37,753	37,590	35,979	35,921	22,029	22,990	10,013	9,864	5,530	5,500	5,137	4,914	116,441	116,779
Sawmilling and Woodworking	16,049	15,896	11,231	11,074	8,615	8,592	3,079	3,084	3,482	3,497	2,432	2,402	44,838	44,545
Furniture, Bedding, etc.	7,479	7,483	5,360	5,431	2,668	2,650	1,892	1,848	1,330	1,345	592	597	19,321	19,354
Paper, Printing, etc.	22,892	23,001	17,486	17,451	4,538	4,503	3,433	3,427	2,193	2,182	2,505	2,483	53,047	53,047
Rubber	6,413	6,422	5,121	5,091	1,071	1,051	778	764	110	105	97	95	13,590	13,528
Musical Instruments and														
Miscellaneous Manufactures	9,788	9,853	7,431	7,150	521	520	854	860	389	389	201	195	19,184	18,967
Heat, Light and Power	5,427	5,433	3,847	3,854	1,510	1,475	1,839	1,856	1,243	1,255	195	197	14,061	14,070
<u>TOTAL</u>	384,410	384,816	295,533	295,470	85,327	86,204	81,712	81,704	39,480	39,559	22,631	22,172	909,093	909,925

For Notes see page 9.

NOTES TO TABLES 4, 5 AND 6

- (a) All figures for the months subsequent to May, 1945, are subject to revision on the basis of results of the Census of 30th June, 1947, (except for Factories, for which figures to June, 1948 are final).
- (b) Includes Northern Territory and Australian Capital Territory.
- (c) Refers to estimated employment in factories as defined for the purpose of the annual production census, results of which are published annually in the Production Bulletin, Part I, "Secondary Industries". In this connection, a factory is defined as an industrial establishment in which four or more hands are employed, or in which power other than hand is used. The employees covered are those engaged in manufacturing activities and exclude those engaged in selling and distribution, etc.
- (d) Includes employees in industrial establishments outside the scope of the definition of a factory (given in (c) above) and persons employed by factory proprietors but engaged in selling or distribution, etc., who are excluded from figures shown opposite "Factories".
- (e) Includes Law and Order, Religion and Social Welfare, Health, Education, Other Professional Services, Entertainment, etc. Personal Service, (Hotels, Restaurants, etc., excluding female private domestic) and New Australians temporarily employed by Defence Authorities. In respect of females only, also includes Forestry, Fishing, etc., Mining, Building and Construction.
- (f) Figures for June, 1949 were affected by the Australia-wide black coal dispute which commenced on 27th June and ended 15th August, 1949, and figures for May have therefore been substituted for purposes of annual comparison.
- (g) Includes employees of private employers contracting to public authorities.
- (h) Includes employees on construction of roads, bridges, earthworks, etc. and employees directly employed by public authorities on building and maintenance of buildings.
- (i) Includes Hotels, Restaurants, Hairdressing and Other Personal Services (except female private domestic).

TABLE 7 : AVERAGE WEEKLY WAGE EARNINGS (a) - AUSTRALIA

Index-numbers (Base 1945-46 = 1000)

Year	Index-numbers		Quarter	Index-numbers	
	All Industries	Manufacturing		All Industries	Manufacturing
1943-44	1028	1048	1949 March Quarter	1345	1395
1944-45	1013	1018	June Quarter	1365	1404
1945-46	1000	1000	Sept. Quarter	1362 (b)	1396 (b)
1946-47	1035	1056	Dec. Quarter	1434	1499
1947-48	1159	1206	1950 March Quarter	1485	1536
1948-49	1321	1365	June Quarter	1521	1588
1949-50	1451	1505	Sept. Quarter	1580	1655
			Dec. Quarter	1658	1734
			1951 March Quarter	1822	1884
			April (Month)	1879 (c)	1941
			May (Month)	1974 (c)	2069

(a) Including Salaries. (b) Coal Stoppage. (c) Subject to revision.

Note:- The two series in the above table are not comparable horizontally.  
Further explanation to this table is shown on page 10.



The "All Industries" index is based on Pay-roll Tax returns and other data, 100 females being taken as equivalent to 45 male units.

The index for manufacturing industries for the years 1943-44 to 1949-50 is based on average earnings of male wage and salary earners employed in factories as disclosed by annual factory returns. Figures subsequent to June, 1950 are preliminary estimates based on Pay-roll Tax Returns.

TABLE 8 : AVERAGE NOMINAL WEEKLY WAGE RATES : ADULT MALES  
INDUSTRIAL GROUPS - STATES, 31ST JULY, 1951 (a)

Index-numbers (Base: Weighted Average for Australia for three years ended June, 1939 = 100)

The index-numbers in the following table are based on averages of wage rates for a full week's work obtained from awards, determinations and industrial agreements. The average rate of wage for each industrial group in each State is the arithmetical average of the rates of wage payable for all classified occupations within that group. Final results for each State are weighted according to industrial groups.

Industrial Group	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Aust.(b)
I. Wood, Furniture, etc.	247	241	231	234	255	236	243
II. Engineering, Metal Works, etc.	241	236	239	231	261	238	239
III. Food, Drink, etc.	241	249	232	237	251	239	242
IV. Clothing, Textiles, etc.	240	241	247	247	250	240	242
V. Books, Printing, etc.	285	283	261	267	288	275	280
VI. Other Manufacturing	242	239	228	239	256	239	240
VII. Building	264	260	258	251	273	248	261
VIII. Mining (c)	253	245	242	236	(d) 287	240	254
IX. Rail and Tram Services	245	241	237	228	257	235	242
X. Other Land Transport	238	230	229	225	247	229	234
XI. Shipping, etc. (e)	271	275	277	271	273	273	273
XII. Pastoral, Agricultural, etc. (f)	291	278	311	283	296	285	291
XIII. Domestic, Hotels, etc. (f)	231	226	215	212	233	216	226
XIV. Miscellaneous	239	236	224	218	243	225	234
All Groups (b):	255	249	255	243	266	250	253

(a) The figures of nominal wages are in course of revision to meet changes in industrial structure.

(b) Weighted Average.

(c) Average rates of wage prevailing at the principal mining centres in each State.

(d) Excludes district allowances in the gold mining industry.

(e) Average rates of wage on which index-numbers are based are for occupations other than masters, officers and engineers in the Merchant Marine Service, and include value of victualling and accommodation, where supplied.

(f) Includes the estimated value of board and lodging, where supplied.

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ACTING COMMONWEALTH STATISTICIAN